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| Book Name: | [Current Research Progress in Agricultural Sciences](https://www.bookpi.org/bookstore/product/current-research-progress-in-agricultural-sciences-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_4553** |
| Title of the Manuscript:  | **Composition of planting media and biological agents to improve physical and chemical properties of soil** |
| Type of the Article | **BOOK CHAPTER** |

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| PART 1: Comments |
|  | Reviewer’s comment**Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | The planting media is very important to support the success of plants cultivation along with inclusion of biological agenets enhances the better physical and chemical properties of planting media in order to get a maximum production of plant. |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | Yes. It may alter “Effect on composition of planting media with biological agents to improve physical and chemical properties of the soil” |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | Abstract of the article was comprehensive. (*Trichoderma* sp. need to be in italics) |  |
| **Is the manuscript scientifically, correct? Please write here.**  | Yes. There are two factors of biological agents were used and in case planting material, there were 11 different ratio of manure, zeolite and husk charcoal were used for the study. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.****-** | No, Kindly add more recent references to support your findings and methodology.  |  |
| Is the language/English quality of the article suitable for scholarly communications? | Needs revision. |  |
| Optional/General comments | 1. I request author to strengthen the discussion part of the manuscript.
2. Enhance the conclusion part with the best findings alone with future prospectus.
3. Starting from introduction with section 1. subsections need be numbered according to the author guidelines and style (<https://www.bookpi.org/author-guidelines/>).
4. The references list should be reformatted according to the journal's guidelines and style. Please consider this comment for all references.
5. References must be numbered in the order that they appear in the text. In the text, citations should be indicated by the reference number in brackets [3]. Every reference referred in the text must also present in the reference list and vice versa.
6. I suggest the author to prepare the manuscript according to the publisher's author guidelines (https://www.bookpi.org/author-guidelines/).
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| **PART 2:**  |
|  | **Reviewer’s comment** | **Author’s comment** *(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Are there ethical issues in this manuscript?**  | *(If yes, Kindly please write down the ethical issues here in details)* |  |

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| **Reviewer Details:** |
| Name: | **J. Sivanantha** |
| Department, University & Country | **Annamalai University, India** |